L Number	Hits	Search Text	DB	Time stamp
1	1787	chalcogenide?	USPAT;	2004/04/22
			US-PGPUB;	08:08
			IBM_TDB	
2	23962	phas adjchange	USPAT;	2004/04/22
-		i prima and arrange	US-PGPUB;	08:08
			IBM_TDB	
3	7152	(chalcogenide? (phase adj change)) and memory	USPAT;	2004/04/22
	,	(control of the control of the contr	US-PGPUB;	08:08
			IBM_TDB	13.33
4	457	((chalcogenide? (phase adj change)) and memory) and	USPAT;	2004/04/22
]]	,	(438/\$3 257/\$3).ccls.	US-PGPUB;	08:09
		(100) 40 201/ 40).0010.	IBM_TDB	
5	289684	Ag silver	USPAT;	2004/04/22
	207004		US-PGPUB;	08:09
			IBM_TDB	00.0
6	4063239	Au gold	USPAT;	2004/04/22
	7003237	Au gold	US-PGPUB;	08:09
			IBM_TDB	30.07
7	394768	Cucannan	USPAT;	2004/04/22
'	374700	Cu copper	US-PGPUB;	08:09
			IBM_TDB	00.07
8	207	(((abalasasuida? (nhaga adi abanga)) and mamam() and	USPAT;	2004/04/22
°	207	(((chalcogenide? (phase adj change)) and memory) and	US-PGPUB;	08:09
		(438/\$3 257/\$3).ccls.) and ((Ag silver) (Au gold) (Cu		06.09
	105	copper))	IBM_TDB USPAT;	2004/04/22
9	185	((((chalcogenide? (phase adj change)) and memory)	1	08:09
		and (438/\$3 257/\$3).ccls.) and ((Ag silver) (Au gold)	US-PGPUB;	06.09
40	70	(Cu copper))) not micron.as.	IBM_TDB	2004/04/22
10	72	(((((chalcogenide? (phase adj change)) and memory)	USPAT;	2004/04/22 08:10
		and (438/\$3 257/\$3).ccls.) and ((Ag silver) (Au gold)	US-PGPUB;	06.10
10	E	(Cu copper))) not micron.as.) and @ad<20010208	IBM_TDB	2004/04/22
18	5	(("20020000666") or ("20020072188") or	USPAT;	08:29
		("20020123169") or ("20020123248") or	US-PGPUB;	00.29
	F.	("20020168820")).PN.	IBM_TDB	2004/04/22
34	56	((5522525) 5, (5, 155),) 5, (5, 5252),) 5,	USPAT;	
		("4269935") or ("4312938") or ("4320191") or	US-PGPUB;	08:33
		("4405710") or ("4419421") or ("4499557") or	IBM_TDB	1
		("4795657") or ("4847674") or ("5177567") or		
		("5219788") or ("5238862") or ("5315131") or		
		("5350484") or ("5360981") or ("5500532") or		
		("5512328") or ("5512773") or ("5726083") or		
[("5751012") or ("5761115") or ("5789277") or		
		("5789758") or ("5841150") or ("5846889") or		
		("5896312") or ("5914893") or ("5920788") or		
		("5930591") or ("5998066") or ("5998244") or		
		("6077729") or ("6084796") or ("6117720") or		
		("6143604") or ("6177338") or ("6236059") or		
		("6297170") or ("6300684") or ("6316784") or		
		("6329606") or ("6348365") or ("6350679") or		
		("6376284") or ("6388324") or ("6391688") or		
]		("6392913") or ("6414376") or ("6418049") or		
		("6423628") or ("6448576") or ("6469364") or	1	
1		("6487106") or ("6503690")).PN.		

35	24	((("3622319") or ("3743847") or ("3961314") or	USPAT;	2004/04/22
		("4269935") or ("4312938") or ("4320191") or	US-PGPUB;	08:40
		("4405710") or ("4419421") r ("4499557") or	IBM_TDB	
		("4795657") or ("4847674") or ("5177567") or		
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		("5512328") or ("5512773") or ("5726083") or		
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		("5789758") or ("5841150") or ("5846889") or		
		("5896312") or ("5914893") or ("5920788") or		
		("5930591") or ("5998066") or ("5998244") or		
		("6077729") or ("6084796") or ("6117720") or		
		("6143604") or ("6177338") or ("6236059") or		
		("6297170") or ("6300684") or ("6316784") or		
		("6329606") or ("6348365") or ("6350679") or		
		("6376284") or ("6388324") or ("6391688") or		
		("6392913") or ("6414376") or ("6418049") or		
		("6423628") or ("6448576") or ("6469364") or		
		("6487106") or ("6503690")).PN.) and (chalcogenide?		
		"phase change" ovonic OUM)		
36	36	((("3622319") or ("3743847") or ("3961314") or	USPAT;	2004/04/22
		("4269935") or ("4312938") or ("4320191") or	US-PGPUB;	08:40
		("4405710") or ("4419421") or ("4499557") or	IBW_LDB	
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		("5219788") or ("5238862") or ("5315131") or		
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		("6077729") or ("6084796") or ("6117720") or		
		("6143604") or ("6177338") or ("6236059") or	· .	
		("6297170") or ("6300684") or ("6316784") or		
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		("6392913") or ("6414376") or ("6418049") or		
		("6423628") or ("6448576") or ("6469364") or		
		("6487106") or ("6503690")).PN.) and chalcogenide		

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37	13	(((("3622319") or ("3743847") or ("3961314") or	USPAT;	2004/04/22
		("4269935") or ("4312938") or ("4320191") or	US-PGPUB;	08:40
		("4405710") or ("4419421") or ("4499557") or	IBW_TDB	
		("4795657") or ("4847674") or ("5177567") or		
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		("6077729") or ("6084796") or ("6117720") or		
		("6143604") or ("6177338") or ("6236059") or		
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		("6392913") or ("6414376") or ("6418049") or		
		("6423628") or ("6448576") or ("6469364") or		
		("6487106") or ("6503690")).PN.) and chalcogenide)		
		, , , , , , , , , , , , , , , , , , , ,		
		not (((("3622319") or ("3743847") or ("3961314") or		
		("4269935") or ("4312938") or ("4320191") or	5-	
		("4405710") or ("4419421") or ("4499557") or		
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		("6329606") or ("6348365") or ("6350679") or		
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]		("6423628") or ("6448576") or ("6469364") or		
		("6487106") or ("6503690")).PN.) and (chalcogenide?		
		"phase change" ovonic OUM))		
_	1	("6638820").PN.	USPAT;	2004/04/22
		,	US-PGPUB;	08:29
			IBM_TDB	-3,
_	136	moore-john-t.in.	USPAT;	2004/04/21
	130	111001 & JOHUT 1.111. -	US-PGPUB;	10:38
1			IBM_TDB	10.00
	27	was ish tip and shalassanids	USPAT;	2004/04/21
-	27	moore-john-t.in. and chalcogenide	US-PGPUB;	10:38
			·	10.30
	1.0	/	IBM_TDB	2004/04/24
-	12	(moor -john-t.in. and chalcogenide) and actinic	USPAT;	2004/04/21
			US-PGPUB;	10:38
			IBM_TDB	0004/04/04
-	12	((moore-john-t.in. and chalcogenide) and actinic) and	USPAT;	2004/04/21
		device.clm.	US-PGPUB;	10:46
			IBM_TDB	

-	42	"actinic energy" and (438/\$3 257/\$3).ccls.	USPAT;	2004/04/21
			US-PGPUB;	10:48
		·	IBM_TDB	
-	328	"actinic energy"	USPAT;	2004/04/21
		.	US-PGPUB;	10:54
			IBM_TDB	
-	56	(("3622319") or ("3743847") or ("3961314") or	USPAT;	2004/04/22
		("4269935") or ("4312938") or ("4320191") or	US-PGPUB;	08:33
		("4405710") or ("4419421") or ("4499557") or	IBM_TDB	
		("4795657") or ("4847674") or ("5177567") or		
		("5219788") or ("5238862") or ("5315131") or		
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1		("6077729") or ("6084796") or ("6117720") or		
		("6143604") or ("6177338") or ("6236059") or		
		("6297170") or ("6300684") or ("6316784") or		
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		("6392913") or ("6414376") or ("6418049") or		
		("6423628") or ("6448576") or ("6469364") or		
1		("6487106") or ("6503690")).PN.		
-	1785	chalcogenide?	USPAT;	2004/04/21
			US-PGPUB;	15:33
			IBM_TDB	
_	16970	actinic	USPAT;	2004/04/21
			US-PGPUB;	15:33
			IBM_TDB	
-	36	chalcogenide? and actinic	USPAT;	2004/04/21
			US-PGPUB;	15:34
			IBM_TDB	
-	33	(chalcogenide? and actinic) not micron.as.	USPAT;	2004/04/21
			US-PGPUB;	15:35
			IBM_TDB	